

## Message

**From:** Marko, Katharine [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=DA5894EB5D3F4627BA06CD05CB505B62-MARKO, KATHARINE]  
**Sent:** 1/28/2019 5:29:29 PM  
**To:** Pfeifer, David [pfeifer.david@epa.gov]  
**Subject:** FW: Dr. Brian Branfireun Expert Report on the MPCA Section 401 Certification for the PolyMet NorthMet Project  
**Attachments:** Branfireun\_Expert\_Opinion\_NorthMet\_MPCA\_401Cert(1-20-2019).pdf; ATT00001.txt

FYI

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**From:** Wester, Barbara  
**Sent:** Monday, January 28, 2019 11:28 AM  
**To:** Marko, Katharine <Marko.Katharine@epa.gov>; Ackerman, Mark <ackerman.mark@epa.gov>; Swenson, Peter <swenson.peter@epa.gov>; Burdick, Melanie <Burdick.Melanie@epa.gov>; Melgin, Wendy <melgin.wendy@epa.gov>  
**Cc:** Walts, Alan <walts.alan@epa.gov>  
**Subject:** FW: Dr. Brian Branfireun Expert Report on the MPCA Section 401 Certification for the PolyMet NorthMet Project

fyi.

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**From:** Paula Maccabee <[pmaccabee@justchangelaw.com](mailto:pmaccabee@justchangelaw.com)>  
**Sent:** Monday, January 21, 2019 10:38 PM  
**To:** Wester, Barbara <[wester.barbara@epa.gov](mailto:wester.barbara@epa.gov)>; Walts, Alan <[walts.alan@epa.gov](mailto:walts.alan@epa.gov)>  
**Subject:** Dr. Brian Branfireun Expert Report on the MPCA Section 401 Certification for the PolyMet NorthMet Project

Ms. Wester, Mr. Walts,

Attached with this email, please find the Expert Report of Brian Branfireun, PhD, on the Minnesota Pollution Control Agency ("MPCA") Clean Water Act Section 401 Certification for the PolyMet NorthMet Project, along with a folder of Dr. Branfireun's referred materials.

WaterLegacy believes that the impacts of mercury methylation and transport to NorthMet receiving waters and downstream waters, as well as the potential exceedance of water quality standards of downstream States and Tribes, must be evaluated in light of Dr. Branfireun's expert opinion reviewing the MPCA's Section 401 Certification.

Please send a return email to confirm your receipt of this expert report and materials.

Thank you,  
 Paula

Paula Maccabee, Esq.  
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